







VETUL.

U. S. Department of Agriculture,  
BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

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FIELD NOTE BOOK

OF

\* 7006-7104  
Mr. ....

.....  
(Official title.)

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WASHINGTON, D. C.

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U. S. Department of Agriculture,  
*Washington,*

REAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

8-3216

D. C.



BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name Ficus

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7006 S. P. I. No. \_\_\_\_\_

Collector H. P.

Locality Caracas, Venezuela  
(Sketch exact locality on back, if desirable.)

Habitat Cultivated in parks,  
(Character of soil or underlying rock, woods, or open country, etc.)  
also in forest along roadside.

Altitude above sea 950 m. feet \_\_\_\_\_ meters.

Habit Tree with hanging branches  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 25 m. Diameter breast high 0.40 m.

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes Latifolius  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk *Shrub 1-3 m.*

Crown *rounded*

Bark *smooth*

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Glusia*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7007* S. P. I. No. \_\_\_\_\_

Collector *H. P.*

Locality *Catuche, Caracas*  
(Sketch exact locality on back, if desirable.)

Habitat *Ravines on hill slopes.*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea *1200m.* feet \_\_\_\_\_ meters.

Habit *Shrub tree*  
(Tree, shrub, herb. or woody or herbaceous vine.)

Height of plant *4-5m.* Diameter breast high \_\_\_\_\_

Flowers *pinkish white, waxy*  
(Odor, color, etc.)

*4+5+00+8*  
(2+2) Fruit *light red, acid, milky (white)*  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
*Abundant and characteristic of ravines on the grassy slopes*

Uses \_\_\_\_\_



Trunk *Up to 30 cm diam; branching from base*  
Crown *divaricate*

Bark *smooth*

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Hompos.*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7008* S. P. I. No. \_\_\_\_\_

Collector *H.P.*

Locality *Catuche, Caracas*  
(Sketch exact locality on back, if desirable.)

Habitat *Bushes in manay enclosure*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea *1100 m.* feet \_\_\_\_\_ meters.

Habit *Arborescent*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *5-6 m.* Diameter breast high \_\_\_\_\_

Flowers *Orange red*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
*The plant is for wood*

Uses \_\_\_\_\_



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_  
Local name \_\_\_\_\_ Dialect \_\_\_\_\_  
Field No. 7009 S. P. I. No. \_\_\_\_\_  
Collector H. B. \_\_\_\_\_  
Locality Centache, Caracas  
(Sketch exact locality on back, if desirable.)  
Habitat Sunny, low bushes  
(Character of soil or underlying rock, woods, or open country, etc.)  
Altitude above sea 1100 m. feet \_\_\_\_\_ meters.  
Habit Shrub, moderately branching  
(Tree, shrub, herb. or woody or herbaceous vine.)  
Height of plant 1-2 m. Diameter breast high \_\_\_\_\_  
Flowers abundant, inconspicuous,  
white (Odor, color, etc.)  
Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
Uses \_\_\_\_\_

[OVER]

8-3216

Date March 4, 17



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *Crucifera*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7010* S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_ *H. P.*

Locality *Catache, Caracas*  
(Sketch exact locality on back, if desirable.)

Habitat *Sunny fields*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea *1100 m.* feet \_\_\_\_\_ meters.

Habit *Scrambling, brittle, subviscous*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *1-2 m.* Diameter breast high \_\_\_\_\_

Flowers *yellow*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
*whole plant for analysis*

Uses \_\_\_\_\_

[OVER]

8-3216

Date *May 11, 1934*

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *6*  
Local name \_\_\_\_\_ Dialect \_\_\_\_\_  
Field No. *7011* S. P. I. No. \_\_\_\_\_  
Collector *H. P.*  
Locality *Catuche, Caracas*  
(Sketch exact locality on back, if desirable.)  
Habitat *Sunny places*  
(Character of soil, or underlying rock, woods, or open country, etc.)  
Altitude above sea *1200m.* feet \_\_\_\_\_ meters.  
Habit *erect, herbaceous*  
(Tree, shrub, herb, or woody or herbaceous vine.)  
Height of plant *0.50* Diameter breast high \_\_\_\_\_  
Flowers *purplish white*  
(Odor, color, etc.)  
Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
Uses \_\_\_\_\_

[OVER]

8-3216

Date

*March 4, 17*



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Conocarpus polytachya* Schott.

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7012 S. P. I. No. \_\_\_\_\_

Collector H. B.

Locality Catusco, Baracoa

(Sketch exact locality on back, if desirable.)

Habitat etc.

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea 1200 m. feet \_\_\_\_\_ meters.

Habit Low tree

(Tree, shrub, herb. or woody or herbaceous vine.)

Height of plant 4 m. Diameter breast high 10-15 cm.

Flowers White, very strongly odorous

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes One single, not common

(Habit, abundance, associations, milky juice, etc.)

perhaps out to be found at lower

altitudes

Uses \_\_\_\_\_

[OVER]

8-3216

Date March 4, 17



Trunk terrestrial  
Crown flat or rounded  
Bark remorse, grayish  
Sapwood  
Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name Melastoma minutiflorum. Beauv.  
Local name Kayson melado Dialect Castellano  
Field No. 7013 S. P. I. No.  
Collector H. G.  
Locality Catuche, Cagayan  
(Sketch exact locality on back, if desirable.)

Habitat Wet, mountainous  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea 1200m. feet meters.

Habit Shrub, woody  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 0.9m. Diameter breast high

Flowers  
(Odor, color, etc.)

Fruit  
(Kind, odor, color, taste, etc.)

Special notes Abundant in places,  
purple color  
(Habit, abundance, associations, milky juice, etc.)

Uses

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Polygala puracassana?*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7019 S. P. I. No. \_\_\_\_\_

Collector H. G.

Locality Cretaceous, Cretaceous

(Sketch exact locality on back, if desirable.)

Habitat Sloping savanna

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea 1200m feet \_\_\_\_\_ meters.

Habit Tree, shrub, herb, or woody or herbaceous vine.

Height of plant 10-15m Diameter breast high \_\_\_\_\_

Flowers Large, dark purple, except calyx

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

March 4



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Amphelium cheiranthifolium* Jacq.

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7015 S. P. I. No. \_\_\_\_\_

Collector H. G. P.

Locality Bahia, Caracas  
(Sketch exact locality on back, if desirable.)

Habitat *Shrub in woods*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea 1200m. feet \_\_\_\_\_ meters.

Habit *Shrub*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *Slight yellow*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date March 4, 1917

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name Cinnamomum

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7216 S. P. I. No. \_\_\_\_\_

Collector H. B.

Locality Butte, Co., Cal.  
(Sketch exact locality on back, if desirable.)

Habitat Mountain  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea 1000 feet \_\_\_\_\_ meters.

Habit Shrub  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

S-3216

Date March 24 1917



Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Rubra*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7017* S. P. I. No. \_\_\_\_\_

Collector *H. G.*

Locality *Cambridge, Brazil*  
(Sketch exact locality on back, if desirable.)

Habitat *Savanna*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea *1200 m* feet \_\_\_\_\_ meters.

Habit *erect*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *white*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *March 1938*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *coupe*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7018* S. P. I. No. \_\_\_\_\_

Collector *H. O.*

Locality *Catuche, Caracas*  
(Sketch exact locality on back, if desirable.)

Habitat *low, savanna, in richer soil*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea *1200m* feet \_\_\_\_\_ meters.

Habit *tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *1m* Diameter breast high \_\_\_\_\_

Flowers *lilac*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY  
ECONOMIC COLLECTION.

Latin name *Agave americana*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7219 S. P. I. No. \_\_\_\_\_

Collector H. G.

Locality *Wabiche, Cameroon*  
(Sketch exact locality on back, if desirable.)

Habitat *Dry land on savanna*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea *1200 m* feet \_\_\_\_\_ meters.

Habit *Shrub*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *6-10 m* Diameter breast high \_\_\_\_\_

Flowers *Pink*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood<sup>1</sup> \_\_\_\_\_  
\_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY  
ECONOMIC COLLECTION.

Latin name *Keiskeima* \_\_\_\_\_  
Local name \_\_\_\_\_ Dialect \_\_\_\_\_  
Field No. *7020* S. P. I. No. \_\_\_\_\_  
Collector *H. C.* \_\_\_\_\_  
Locality *Barro Colorado* \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)  
\_\_\_\_\_  
Habitat *Sunny forest* \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)  
\_\_\_\_\_  
Altitude above sea *1100* feet \_\_\_\_\_ meters.  
Habit *Erect shrub* \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)  
Height of plant *4-5 m.* Diameter breast high \_\_\_\_\_  
Flowers *White* \_\_\_\_\_  
(Odor, color, etc.)  
\_\_\_\_\_  
Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
\_\_\_\_\_  
Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
\_\_\_\_\_  
\_\_\_\_\_  
Uses \_\_\_\_\_  
\_\_\_\_\_

[OVER]

8-3216

Date *March 1941*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ (Capparis)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 1021 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality Pinar del Rio, Baracoa  
(Sketch exact locality on back, if desirable.)

Habitat Bushes  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea 1100 m. feet \_\_\_\_\_ meters.

Habit subshrub, herbaceous vine  
(Tree, shrub, herb. or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers lilac  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

March 17

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name *Artocarpus lacucha*  
Local name \_\_\_\_\_ Dialect \_\_\_\_\_  
Field No. 7222 S. P. I. No. \_\_\_\_\_  
Collector H. G.  
Locality *Malaya, Perak*  
(Sketch exact locality on back, if desirable.)  
Habitat *Shady woods*  
(Character of soil or underlying rock, woods, or open country, etc.)  
Altitude above sea *1175m* feet \_\_\_\_\_ meters.  
Habit *climbing, decarcale*  
(Tree, shrub, herb. or woody or herbaceous vine.)  
Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_  
Flowers \_\_\_\_\_  
(Odor, color, etc.)  
Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
Uses \_\_\_\_\_

[OVER]

8-3216

Date

*March 2, 1934*



Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ (Mucos.)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7025 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea 1100 feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 2.50 m Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date \_\_\_\_\_

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name

Local name Dialect

Field No. 7026 S. P. I. No.

Collector H. S.

Locality Salween, Burma  
(Sketch exact locality on back, if desirable.)

Habitat Moist forest of evergreen  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea 1000 feet meters.

Habit Tree, deciduous, large  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 45 ft. Diameter breast high

Flowers Purple  
(Odor, color, etc.)

Fruit  
(Kind, odor, color, taste, etc.)

Special notes  
(Habit, abundance, associations, milky juice, etc.)

Uses



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

ECONOMIC COLLECTION

Latin name \_\_\_\_\_ *Mulberry*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *1027* S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_ *J. C. S.*

Locality *San Juan, Barro Colorado*  
(Sketch exact locality on back, if desirable.)

Habitat *Mountain forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea *1500 m.* feet \_\_\_\_\_ meters.

Habit *Tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *yellow*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name *Bursera*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 28 S. P. I. No. \_\_\_\_\_

Collector H. G.

Locality Cameroon, Boussa  
(Sketch exact locality on back, if desirable.)

Habitat thicket near (or char land)  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea 1200m. feet \_\_\_\_\_ meters.

Habit erect shrub  
(Tree, shrub, herb. or woody or herbaceous vine.)

Height of plant 6m. Diameter breast high \_\_\_\_\_

Flowers yellow  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date October 10, 1951



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name *Syzygium / Santalum?*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7019* S. P. I. No. \_\_\_\_\_

Collector *W. G. S. & J. W. S.*

Locality *W. G. S. & J. W. S.*  
(Sketch exact locality on back, if desirable.)

Habitat *W. G. S. & J. W. S.*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea *1140 ft.* meters.

Habit *Woody shrub, erect.*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *12 ft.* Diameter breast high \_\_\_\_\_

Flowers *white*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name *Pinus* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7030 \_\_\_\_\_ S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat *Pinus* \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree* \_\_\_\_\_

(Tree, shrub, herb. or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *Jan 12*



Trunk

Rather low / 4-5 m

Crown

rounded, depressed, the  
limbs spreading

Bark

gray, shaggy to the trunk,  
smooth on limbs.

Sapwood

Heartwood

S-3216

ECONOMIC COLLECTION.

Latin name

*Drya*

Local name

*Quilama peludo*

Dialect

Field No.

7034

S. P. I. No.

Collector

H. G.

Locality

Caracas.

(Sketch exact locality on back, if desirable.)

Habitat

Gardens and patios

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

950 m

feet

meters.

Habit

Tree

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

12-15 m

Diameter breast high

5 m

Flowers

white

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

fruit for oil, seed  
and fruit

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

S-3216

Date

March 12, 1947

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name *Santana Klacina* *Scif*  
Local name \_\_\_\_\_ Dialect \_\_\_\_\_  
Field No. *7032* S. P. I. No. \_\_\_\_\_  
Collector *H. G.*  
Locality *Las Chorreras de Temala, Barro Colorado*  
(Sketch exact locality on back, if desirable.)  
Habitat *Savannas*  
(Character of soil or underlying rock, woods, or open country, etc.)  
Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.  
Habit *Low unbranched*  
(Tree, shrub, herb, or woody or herbaceous vine.)  
Height of plant *2.50* Diameter breast high \_\_\_\_\_  
Flowers *White*  
(Odor, color, etc.)  
Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
Uses \_\_\_\_\_



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

ECONOMIC COLLECTION

Latin name Macharonium  
Local name \_\_\_\_\_ Dialect \_\_\_\_\_  
Field No. 7033 S. P. I. No. \_\_\_\_\_  
Collector H. P.  
Locality San Pedro de Tama, Caracas  
Valley (Sketch exact locality on back, if desirable.)  
Habitat Rocky hills near gorge  
(Character of soil or underlying rock, woods, or open country, etc.)  
Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.  
Habit Small tree with latex  
(Tree, shrub, herb, or woody or herbaceous vine.)  
Height of plant 3m Diameter breast high 10cm  
Flowers \_\_\_\_\_  
(Odor, color, etc.)  
Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
Latex not pigmented  
Uses \_\_\_\_\_

[OVER]

8-3216

Date

March 11, 1951

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name Croton

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 2034 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality Ghoras de Tomale, Valle de Comacinas  
(Sketch exact locality on back, if desirable.)

Habitat Bushy slopes of the gorge  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Shrub 4-5m  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 1-1.5m Diameter breast high \_\_\_\_\_

Flowers yellowish white  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes preparations  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Tr

C

Trunk

E

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

March 11, 1917

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Polygala*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7035 S. P. I. No. \_\_\_\_\_

Collector H. B.

Locality El Chorro de Tamarillo, Caracas Valley  
(Sketch exact locality on back, if desirable.)

Habitat Bushes in gorge  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree, shrub, herb, or woody or herbaceous vine.

Height of plant 2.50 m. Diameter breast high \_\_\_\_\_

Flowers pink  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date March 11, 1947



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_ (Polypod)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7037 S. P. I. No. \_\_\_\_\_

Collector H. B. \_\_\_\_\_

Locality Chorro de Maipo, Curru Valley  
(Sketch exact locality on back, if desirable.)

Habitat In bush on rocks.  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *(Polygod)*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *2034* S. P. I. No. \_\_\_\_\_

Collector *H. B.* \_\_\_\_\_

Locality *Chorro de Maipo, Buenos Aires*  
(Sketch exact locality on back, if desirable.)

Habitat *On banks of gorge*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *March 17, 1917*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name *Alseodaphne* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7090 \_\_\_\_\_ S. P. I. No. \_\_\_\_\_

Collector H. S. \_\_\_\_\_

Locality Barro Colorado Island, Panama Valley \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat Shady slopes in forest \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Herbaceous, erect \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers purple; calyx greenish \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes Leaves in fruit \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

gregarious in fruit collection \_\_\_\_\_

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ (Filices)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7040 S. P. I. No. \_\_\_\_\_

Collector H. S. \_\_\_\_\_

Locality Barro Colorado Island, Panama Valley  
(Sketch exact locality on back, if desirable.)

Habitat On rocky rocks  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree, shrub, herb, or woody or herbaceous vine.

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name Bursera

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7044 S. P. I. No. \_\_\_\_\_

Collector H. S.

Locality El Estero de T. ...

(Sketch exact locality on back, if desirable.)

Habitat On rocky ...

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit erect

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers white

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

March 14, 1911

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S—3216

### ECONOMIC COLLECTION.

Latin name *Hypoxis* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7042 S. P. I. No. \_\_\_\_\_

Collector H. G. \_\_\_\_\_

Locality *Sancti Spiritus de Tamaulipas, Mexico* \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat *Level, open place in woods, near* \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree, 2 ft. tall* \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *2.30m* Diameter breast high \_\_\_\_\_

Flowers *white* \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name *Schinus molle*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7043 S. P. I. No. 5932 P

Collector M. C.

Locality 2000 ft. Tunaire, mountain valley  
(Sketch exact locality on back, if desirable.)

Habitat Forest on hillside  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree, shrub, herb, or woody or herbaceous vine.

Height of plant 30-40 ft. Diameter breast high \_\_\_\_\_

Flowers orange yellow  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name *Albizia leucodermis?*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *4014* S. P. I. No. \_\_\_\_\_

Collector *H. P.*

Locality *Sierrita Nevada, Surcoas Valley*

(Sketch exact locality on back, if desirable.)

Habitat *dry hillside*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *tree 1-2 m.*

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *2 m.* Diameter breast high \_\_\_\_\_

Flowers *yellow, throat with purple*

(Odor, color, etc.)

Fruit *Pod articulate, 1-4 seeded*

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S-3216

ECONOMIC COLLECTION.

Latin name *gymnocarpium* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7015 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

S-3216

Date March 17 1944

Trunk .....

Crown .....

Bark .....

Sapwood .....

Heartwood .....

8-3216

ECONOMIC COLLECTION.

Latin name ..... (Sapind.)

Local name ..... Dialect .....

Field No. 7045 S. P. I. No. ....

Collector ..... H. S.

Locality .....  
(Sketch exact locality on back, if desirable.)

Habitat .....  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea ..... feet ..... meters.

Habit .....  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant ..... Diameter breast high .....

Flowers .....  
(Odor, color, etc.)

Fruit .....  
(Kind, odor, color, taste, etc.)

Special notes .....  
(Habit, abundance, associations, milky juice, etc.)

Uses .....

[OVER]

8-3216

Date March 17, 1917



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

ECONOMIC COLLECTION

Latin name *Adiantum* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *1017* S. P. I. No. \_\_\_\_\_

Collector *H. G.* \_\_\_\_\_

Locality *Wahai gorges, near Baram*  
(Sketch exact locality on back, if desirable.)

Habitat *semi forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree climber*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Euphorbia* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. \_\_\_\_\_ S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality *Highway near Chapala* \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat *Low, well-wooded shade* \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub* \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *3-4 m.* \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *Small* \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name *Indigofera?*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *1007* S. P. I. No. \_\_\_\_\_

Collector *R. H. S.*

Locality *Belgian Congo, Kasai*

(Sketch exact locality on back, if desirable.)

Habitat *secondary forest in open areas*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *woody*

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *purple*

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *June 1, 1940*

Trunk \_\_\_\_\_

\_\_\_\_\_

Crown \_\_\_\_\_

\_\_\_\_\_

Bark \_\_\_\_\_

\_\_\_\_\_

Sapwood \_\_\_\_\_

\_\_\_\_\_

Heartwood \_\_\_\_\_

\_\_\_\_\_

8-3216

Latin name \_\_\_\_\_ *Burkea*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *466* S. P. I. No. \_\_\_\_\_

Collector *W. Tiller*

Locality *near road, near road*

(Sketch exact locality on back, if desirable.)

Habitat *dry, light, wood of forest*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *tree*

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *24 m* Diameter breast high \_\_\_\_\_

Flowers *greenish white*

(Odor, color, etc.)

Fruit *truncated when ripe*

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *August 11, 1941*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood<sup>1</sup> \_\_\_\_\_

8—3216

Latin name *Homalium humboldtianum*

Local name *Boceiza* Dialect \_\_\_\_\_

Field No. *151* S. P. I. No. \_\_\_\_\_

Collector *H.S.P.*

Locality *Barro Colorado Island, Panama*  
(Sketch exact locality on back, if desirable.)

Habitat *Forest edge*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses *Fiber*

[OVER]

8—3216

Date *11/17/57*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name *Albizia* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. \_\_\_\_\_ S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *B. sulcata* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 33 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_ *(Cordia)*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *704* S. P. I. No. \_\_\_\_\_

Collector *S. G. & J. H.*

Locality \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat *Forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *purple or blue*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes *Thorny, 9-10 m. tall*  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_ (Cucurbit.)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 456 S. P. I. No. \_\_\_\_\_

Collector H. G.

Locality On bank near road  
(Sketch exact locality on back, if desirable.)

Habitat Shrub in open  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Shrub  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers White  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Ficus* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7057* S. P. I. No. \_\_\_\_\_

Collector *H.S.* \_\_\_\_\_

Locality *at public square* \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree, rounded crown.* \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *15'* Diameter breast high *10.5 cm.*

Flowers \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

*March 20, 1941*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name *Inga fastuosa*

Local name *Quincejubo* Dialect \_\_\_\_\_

Field No. 1008 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality *Quincejubo (near San Juan)*  
(Sketch exact locality on back, if desirable.)

Habitat *Shrub in open field*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub 10-15 m. tall*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *12 m.* Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit *Greenish-yellow, bitter*  
(Kind, odor, color, taste, etc.)

Special notes *1008 of 1000 - 1000 - 1000*  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8—3216

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7059 S. P. I. No. \_\_\_\_\_

Collector H. C.

Locality San Juan, Ecuador  
(Sketch exact locality on back, if desirable.)

Habitat Savannas in rich soil  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses 7025

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Polypodium*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 1060 S. P. I. No. \_\_\_\_\_

Collector H. S. G.

Locality *Forest near Gaviola*  
(Sketch exact locality on back, if desirable.)

Habitat *Forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *green*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date March 17, 1947



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8—3216

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7061 S. P. I. No. \_\_\_\_\_

Collector H. G. & J. H.

Locality Forest, near road, above

(Sketch exact locality on back, if desirable.)

Habitat Forest, near road

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree, 10 m. tall, spreading canopy

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers White, 5-petaled

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8—3216

Date

March 20, 1917

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7962 S. P. I. No. \_\_\_\_\_

Collector H. S. Gentry

Locality \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat Forest edge, near stream

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers red

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date March 25, 1947



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Bumelia* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7063* S. P. I. No. \_\_\_\_\_

Collector *H. B.* \_\_\_\_\_

Locality *Salvador, road above Casaca, 20*  
(Sketch exact locality on back, if desirable.)

Habitat *Wet forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Small tree, 15-20 m. tall, 10 cm. dbh.*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit *yellow, sweet, watery*  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk -----

Crown -----

Bark -----

Sapwood -----

Heartwood -----

8-3216

Latin name *Albizia* -----

Local name ----- Dialect -----

Field No. 7000 S. P. I. No. -----

Collector H. S. -----

Locality *hillsides, woods along river*  
(Sketch exact locality on back, if desirable.)

Habitat *low, shady place along river*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea ----- feet ----- meters.

Habit *Shrub, 2-3 m. high*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant ----- Diameter breast high -----

Flowers *White, yellow, green*  
(Odor, color, etc.)

Fruit -----  
(Kind, odor, color, taste, etc.)

Special notes -----  
(Habit, abundance, associations, milky juice, etc.)

Uses -----



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8—3216

Latin name *Quercus* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7065 S. P. I. No. \_\_\_\_\_

Collector H. S. \_\_\_\_\_

Locality *Wichita, near Lawrence, Kansas* \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat *On limestone bluffs above creek* \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Small tree, shrub* \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *white* \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8—3216

Date March 25 1912

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Albizia lebbek*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7066 S. P. I. No. \_\_\_\_\_

Collector H. S. Gentry

Locality *Barro Colorado Island, Panama*  
(Sketch exact locality on back, if desirable.)

Habitat *Primary forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub, 8-10 m. high*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *red*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date March 25, 1945



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8—3216

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7067 S. P. I. No. \_\_\_\_\_

Collector H.S.

Locality Galapagos, Santa Cruz, near San Cristobal  
(Sketch exact locality on back, if desirable.)

Habitat Forest  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree 15-20 m. high  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses For medicinal purposes

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S—3216

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7068 S. P. I. No. \_\_\_\_\_

Collector H. S.

Locality La Grulla, near 7067

(Sketch exact locality on back, if desirable.)

Habitat Parasitic

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

S—3216

Date March 25, 1912



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7264 S. P. I. No. \_\_\_\_\_

Collector H. S. G.

Locality Bahia Honda, near San Juan, P.R.  
(Sketch exact locality on back, if desirable.)

Habitat Light, warm woods  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Shrub  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers White  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8—3216

Latin name \_\_\_\_\_ *Dr. phil.*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7070* S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_ *H. O.*

Locality *Batavia river, above Caracaras*  
(Sketch exact locality on back, if desirable.)

Habitat *Light rocky slope*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *herbaceous*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *white*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8—3216

Date *March 25, 1914*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S-3216

Latin name *Albizia* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7941* S. P. I. No. \_\_\_\_\_

Collector *H.S.* \_\_\_\_\_

Locality *Collected near a road to the north* \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat *Light woods* \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree 10-15 m. tall* \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

April 8th 1917



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S-3216

Latin name *Passiflora foetida* L.

Local name *Whitethorn* Dialect \_\_\_\_\_

Field No. *7073* S. P. I. No. \_\_\_\_\_

Collector *H. C.*

Locality *Sierrita de San Mateo*  
(Sketch exact locality on back, if desirable.)

Habitat *Scrubland on limestone*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *yellow, 1 inch across*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER] S-3216 Date *April 5, 1947*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S-3216

Latin name *Calophyllum*

Local name *Calaputo* Dialect \_\_\_\_\_

Field No. 7974 S. P. I. No. \_\_\_\_\_

Collector H. S. Gentry

Locality *Barro Colorado Island, Panama*  
(Sketch exact locality on back, if desirable.)

Habitat *Small forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Small tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *2-4 m* Diameter breast high *10-12 cm*

Flowers *yellow, tubular, turning to*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

S-3216

Date *Mar 20 1954*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood<sup>1</sup> \_\_\_\_\_

8—3216

Latin name *Simarouba glauca*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7075 S. P. I. No. \_\_\_\_\_

Collector H. T. \_\_\_\_\_

Locality Garden, H. T. Miller, Miami  
(Sketch exact locality on back, if desirable.)

Habitat Old clearing by house  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree, elongated tree  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 8-10m Diameter breast high 2-3cm

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8—3216

Latin name \_\_\_\_\_

Local name *Majaguita* \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7076* \_\_\_\_\_ S. P. I. No. \_\_\_\_\_

Collector *H.S.* \_\_\_\_\_

Locality *Cardenas, Leon, Mexico* \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat *Light forest* \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *tree, stem smooth* \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *3-4 m.* \_\_\_\_\_ Diameter breast high *8.6 in.* \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes *Leafy twigs* \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Myrsine*

Local name *Bauhinia* Dialect \_\_\_\_\_

Field No. *1977* S. P. I. No. \_\_\_\_\_

Collector *H.C.*

Locality *Siquirre Valley (Cordoba) Merida*

(Sketch exact locality on back, if desirable.)

Habitat *Small low shrub in open*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *In fruit*

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *4-5m* Diameter breast high *10-15cm*

Flowers *white, small*

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes *Young leaves hang from tree*

(Habit, abundance, associations, milky juice, etc.)

Uses *Infused to stop blood in*

[OVER]

8-3216

Date *April 6 1917*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Sesuvium* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7078* S. P. I. No. \_\_\_\_\_

Collector *H. O.* \_\_\_\_\_

Locality *Cordoba, Sierra Nevada*  
(Sketch exact locality on back, if desirable.)  
*Mexico* \_\_\_\_\_

Habitat *Forest*  
(Character of soil or underlying rock, woods, or open country, etc.)  
\_\_\_\_\_

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Climbing vine*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *12-15m* Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit *red, globose, caps*  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

*April 6, 1950*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3215

Latin name \_\_\_\_\_

Local name Bonacho Dialect \_\_\_\_\_

Field No. 7079 S. P. I. No. \_\_\_\_\_

Collector H.S.

Locality Cardenas, Cuernavaca Valley, Mexico  
(Sketch exact locality on back, if desirable.)

Habitat Forest  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree with rounded crown  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 2-12 m Diameter breast high 10-30 cm

Flowers white, fragrant  
(Odor, color, etc.)

Fruit Massive and fleshy  
(Kind, odor, color, taste, etc.)

Special notes At the common  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7080 S. P. I. No. \_\_\_\_\_

Collector H. J.

Locality El Estero de San Juan, V. H. Miranda  
(Sketch exact locality on back, if desirable.)

Habitat Shrub, 1-2 m. high  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Shrub or small tree  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 2 m. Diameter breast high \_\_\_\_\_

Flowers Large, white  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

April 7, 1947



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S-3216

Latin name *Tropaeolum* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7081 S. P. I. No. \_\_\_\_\_

Collector H. S. \_\_\_\_\_

Locality Ecuador, Santa Vallen, Merceda  
(Sketch exact locality on back, if desirable.)

Habitat In forest, large in diameter  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Vine, 5m. at base, climbing  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers pink, very numerous, forming  
(Odor, color, etc.) a brilliant very attractive mass.

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes *St. Mary*  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_ (Rubra)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7082 S. P. I. No. \_\_\_\_\_

Collector H.S. \_\_\_\_\_

Locality Cardenas, Sierrita Prieta, Mexico  
(Sketch exact locality on back, if desirable.)

Habitat *Boles abundant, cool places*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Woody, herbaceous*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *white*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date April 7, 1911



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Quercus* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *1005* S. P. I. No. \_\_\_\_\_

Collector *H. S.* \_\_\_\_\_

Locality *Barro Colorado, Panama Prov., Panama*  
(Sketch exact locality on back, if desirable.)

Habitat *Forest, on hillside, on bank*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Small, bushy tree, elevated crown*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *14-20* Diameter breast high *10-12*

Flowers *greenish white*  
(Odor, color, etc.)

Fruit *green*  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *Jan 7, 1957*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8—3216

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 1084 S. P. I. No. \_\_\_\_\_

Collector H.S. \_\_\_\_\_

Locality Edademas, Llanos Yalhu, Miranda  
(Sketch exact locality on back, if desirable.)

Habitat Shrubby trunks in forest  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8—3216

Date

April 7, 1917



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_ *1000000*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7095* S. P. I. No. \_\_\_\_\_

Collector *H.S.* \_\_\_\_\_

Locality *Barro Colorado Island, Panama*  
(Sketch exact locality on back, if desirable.)

Habitat *Forest on high hills*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Terrestrial, erect*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *white*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *April 7, 1917*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_

Local name Calam de Agua Dialect \_\_\_\_\_

Field No. 7086 S. P. I. No. \_\_\_\_\_

Collector H.S.

Locality Sierra de Guadalupe, Michoacán  
(Sketch exact locality on back, if desirable.)

Habitat High forest  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Single stem, in small grove  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 10-12 m. Diameter breast high 12-15 cm.

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes Smooth at base 90 cm.  
(Habit, abundance, associations, milky juice, etc.)

Smooth at base 15-18 cm., branched, bipinnate, compound splitting inside.

Uses Leaf 10 cm. long, 2 cm. wide

leaf 10 cm. long, 1.5 cm. wide at base  
18-20 cm. long

[OVER]

8-3216

Date April 7, 1947



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_ *1894-1900*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7066a* S. P. I. No. \_\_\_\_\_

Collector *H.S.O.* \_\_\_\_\_

Locality *Barro Colorado Island, Panama Prov., Panama*  
(Sketch exact locality on back, if desirable.)

Habitat *Forest on hillside*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub, 10-15 m. tall*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *7-8 m.* Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit *Green*  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S—3216

Latin name *Asper* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7287* S. P. I. No. \_\_\_\_\_

Collector *H. O.* \_\_\_\_\_

Locality *Barro Colorado, Limón Valley, Panama*  
(Sketch exact locality on back, if desirable.)

Habitat *Coast forest on hill*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *small tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *20 m* Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk

Crown

Bark

Sapwood

Heartwood

S-3216

Latin name *Miconia*

(miconia?)

Local name

Dialect

Field No. 7088

S. P. I. No.

Collector H. S.

Locality

Guatemala, Siquem Valley, Maricao

(Sketch exact locality on back, if desirable.)

Habitat

Wet forest on high ridge

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

Shrub 10m. with many branches

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

10-12m.

Diameter breast high

2.5cm.

Flowers

White, odorless, etc.

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

S-3216

Date

April 7th 1917

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_ (Simarouba)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7089 S. P. I. No. \_\_\_\_\_

Collector B. S. P.

Locality Ecuador, Simarouba Valley, Maricao  
(Sketch exact locality on back, if desirable.)

Habitat Cool forest on high hills  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree 40-50 m. tall  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 25-30 m. Diameter breast high 20 cm.

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER] 8-3216 Date April 27 1917



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S-3216

Latin name \_\_\_\_\_ (Filix)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7090 S. P. I. No. \_\_\_\_\_

Collector H. J. \_\_\_\_\_

Locality Cordillera, Sierra de la Cruz, Maricao  
(Sketch exact locality on back, if desirable.)

Habitat Cool forest, on high hills  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Horizontal, 1-2 m. high  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date April 7, 1917

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_ (Piliak)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7091 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality Gardenia, Laguna, Palawan, Philippine Islands  
(Sketch exact locality on back, if desirable.)

Habitat Cool forest, grassy on high hills  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit 1 m. or less, woody vine  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date April 7, 1941



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_

Local name Guaharón Dialect \_\_\_\_\_

Field No. 7092 S. P. I. No. \_\_\_\_\_

Collector H.S.G.

Locality Barahona, Sierra de Yagajay, Maricao  
(Sketch exact locality on back, if desirable.)

Habitat Forest, mostly on wet ground  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Large tree  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 24 m. Diameter breast high 90-100 cm.

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit Large green fruit  
(Kind, odor, color, taste, etc.)

Special notes Seeds like those of Miconia  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date April 7, 1917

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S—3216

Latin name *Piper* \_\_\_\_\_

Local name *Andonillo negro* \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7093* \_\_\_\_\_ S. P. I. No. \_\_\_\_\_

Collector *H. G.* \_\_\_\_\_

Locality *Cardenas, Sierra Yelva, Miranda* \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat *low forest and scrub, high hills* \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub, semi-decumbent (herbaceous)* \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *2-7.50* \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

S—3216

Date

*April 7, 1947*



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

S-3216

Latin name Gossypium \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7094 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality Ghana, Volta Region, Bongo District, near Kibi  
(Sketch exact locality on back, if desirable.)

Habitat Low, moist forest  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers White  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S-3216

Latin name *Swietenia* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7490* S. P. I. No. \_\_\_\_\_

Collector *H.S.G.* \_\_\_\_\_

Locality *in fruit in the new forest*  
(Sketch exact locality on back, if desirable.)

Habitat *open, submontane forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *low tree with thick branches*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *4-6 m.* Diameter breast high *20-30 cm.*

Flowers *subaromatic white*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Bursera* \_\_\_\_\_

Local name *Uapumay* \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7096* \_\_\_\_\_ S. P. I. No. \_\_\_\_\_

Collector *H.S.* \_\_\_\_\_

Locality *Forest on hillside near* \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat *Forest on hillside* \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Small tree* \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *yellow* \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes *Small tree* \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 1497 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

April 15, 1952



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8—3216

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. \_\_\_\_\_ S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8—3216

Date \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7999 S. P. I. No. \_\_\_\_\_

Collector H.S.

Locality Forest in the mountains

(Sketch exact locality on back, if desirable.)

Habitat Forest

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers white

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date Feb 1941



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Quercus* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7100 \_\_\_\_\_ S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality *Thomson's Hotel, near* \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat *Open savanna* \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters

Habit *Tree, 20-30 ft. tall* \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *white* \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *Oct 11 1917*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Pinus dens* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7101 S. P. I. No. \_\_\_\_\_

Collector B. S. \_\_\_\_\_

Locality Suburban, near \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat *Open, sunny* \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree* \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *white* \_\_\_\_\_

(Odor, color, etc.)

Fruit *cone* \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *Apr. 18, 1921*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8--3216

Latin name *Bumelia* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7102 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8--3216

Date \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8—3216

Latin name *Terminalia* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7113* S. P. I. No. \_\_\_\_\_

Collector *H.S.G.* \_\_\_\_\_

Locality *Thailand* \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat *Planted along road* \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree* \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8—3216

Date *April 1947*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Quercus* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7109* S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality *Barro Colorado*  
(Sketch exact locality on back, if desirable.)

Habitat *Forest on hill*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *April 11, 1951*

Trunk

Crown

Bark

Sapwood

Heartwood



Trunk

Crown

Bark

Sapwood

Hear



U. S. Department of Agriculture,  
BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

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FIELD NOTE BOOK

OF

7105-7204  
Mr. ....

.....  
(Official title.)  
.....

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BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

8-3216

D. C.

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ (Gum)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7105 S. P. I. No. \_\_\_\_\_

Collector H. C. \_\_\_\_\_

Locality Cotton, near Barro Colorado

(Sketch exact locality on back, if desirable.)

Habitat Grassy hillside

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *Gliricidia sepium*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7106* S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_ *H. G.*

Locality *Barro Colorado*  
(Sketch exact locality on back, if desirable.)

Habitat *Open Forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER] S-3216 Date *April 1917*

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Phoradendron grandifolium*  
Local name *Arceuthobium* Dialect \_\_\_\_\_  
Field No. *7197* S. P. I. No. \_\_\_\_\_  
Collector *H.S.*  
Locality *Golden Gate Park, San Francisco*  
(Sketch exact locality on back, if desirable.)  
Habitat *Mountain side*  
(Character of soil or underlying rock, woods, or open country, etc.)  
Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.  
Habit *Tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)  
Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_  
Flowers \_\_\_\_\_  
(Odor, color, etc.)  
Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
*see description*  
Uses \_\_\_\_\_

[OVER]

8-3216

Date

*April 1917*



Tr

Trunk

C

Crown

F

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Andropogon*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7108 S. P. I. No. \_\_\_\_\_

Collector H. G. O.

Locality Cote d'Ivoire near Yamoussoukro  
(Sketch exact locality on back, if desirable.)

Habitat Open savanna  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

April 17, 1912

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Gouyguian*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7109 S. P. I. No. \_\_\_\_\_

Collector H. O. \_\_\_\_\_

Locality Caracas, Venezuela  
(Sketch exact locality on back, if desirable.)

Habitat Around houses, bushes, etc.  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Pyramidal, hemispherical shrub  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 2-3 m. Diameter breast high \_\_\_\_\_

Flowers Red, green  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk

Trunk

Crown

Crown

Bark

Bark

Sapw

Sapwood

Hea

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

S-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Bromelia* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7111* S. P. I. No. \_\_\_\_\_

Collector *H. G.* \_\_\_\_\_

Locality *Maricao, Pinar del Rio* \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes *Shrub, 2-3 m. high, in Maricao* \_\_\_\_\_  
*leaves are green, fruit red*  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_  
8—3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Bumelia parviflora*  
Local name \_\_\_\_\_ Dialect \_\_\_\_\_  
Field No. 7112 S. P. I. No. \_\_\_\_\_  
Collector W. C. C.  
Locality \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)  
\_\_\_\_\_  
Habitat \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)  
\_\_\_\_\_  
Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.  
Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)  
Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_  
Flowers \_\_\_\_\_  
(Odor, color, etc.)  
\_\_\_\_\_  
Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
\_\_\_\_\_  
Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
Small, white, round fruit, white  
in capsules, near leaves and  
used in market  
Uses \_\_\_\_\_  
\_\_\_\_\_  
[OVER] 8—3216 Date March 19 1914

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *molist*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7113* S. P. I. No. \_\_\_\_\_

Collector *H.S.*

Locality *La Laguna, above Pinar del Rio*  
(Sketch exact locality on back, if desirable.)

Habitat *Savanna*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Low shrub*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *pinkish red*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ (Amelanchier)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7114 S. P. I. No. \_\_\_\_\_

Collector H. S. Gentry

Locality La Quisera above Caracas  
(Sketch exact locality on back, if desirable.)

Habitat Along roadside in light woods  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Small tree  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers greenish  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ (Midast)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7115 S. P. I. No. \_\_\_\_\_

Collector H. S. \_\_\_\_\_

Locality L. Guadalupe above Santa Ana  
(Sketch exact locality on back, if desirable.)

Habitat Sabana, Hoky  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Low short shrub  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers Petals white, pinkish at  
(Odor, color, etc.)  
base; filaments long pink

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

S-3216

Date April 29 1912



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Cyper* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7118* S. P. I. No. \_\_\_\_\_

Collector *H. S. ...* \_\_\_\_\_

Locality *La Quevedo near Caracas* \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat *Light wood along creek* \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Small tree* \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

*April 29, 1917*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ (Myrtaceae)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7117 S. P. I. No. \_\_\_\_\_

Collector H. S. \_\_\_\_\_

Locality La Esperanza above Garza (Sketch exact locality on back, if desirable.)

Habitat Light woods (Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit small tree with rounded crown (Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers white, always abundant and (Odor, color, etc.)

Fruit \_\_\_\_\_ (Kind, odor, color, taste, etc.)

Special notes Very ornamental, scarce (Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ (*Myrtaceae*)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7118 S. P. I. No. \_\_\_\_\_

Collector H.S.

Locality La Quere, I. de Guaymas  
(Sketch exact locality on back, if desirable.)

Habitat Light forest along creek  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Shrub or small tree  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers white  
(Odor, color, etc.)

Fruit red  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

April 29, 1917

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Agave americana* *Agave americana*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7119 S. P. I. No. \_\_\_\_\_

Collector H. B. \_\_\_\_\_

Locality La Quezima, near El Estero  
(Sketch exact locality on back, if desirable.)

Habitat High soil, various in the area  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree, shrub, herb, or woody or herbaceous vine.  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers yellowish  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date April 1941



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ (Melastom.)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7120 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality In Quezon Prov. Baras (ad)  
(Sketch exact locality on back, if desirable.)

Habitat Terrestrial (clay)  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree, shrub, herb, or woody or herbaceous vine.

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers white  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

April 29, 1917

Trunk .....

Crown .....

Bark .....

Sapwood .....

Heartwood .....

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Melvarisus arbutus* Sw.

Local name *Tunia albastru* Dialect .....

Field No. 7121 S. P. I. No. ....

Collector H. J. (M. T. J.)

Locality .....

(Sketch exact locality on back, if desirable.)

Habitat *Garden* .....

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea ..... feet ..... meters.

Habit .....

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant ..... Diameter breast high .....

Flowers *red with pink* .....

(Odor, color, etc.)

Fruit .....

(Kind, odor, color, taste, etc.)

Special notes .....

(Habit, abundance, associations, milky juice, etc.)

Uses .....

[OVER]

8-3216

Date

*April 29 1917*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

# ECONOMIC COLLECTION.

Latin name *Sesuvium*

Local name *Quina del pardo* Dialect \_\_\_\_\_

Field No. *7122* S. P. I. No. \_\_\_\_\_

Collector *M. J. I.*

Locality *Cornwall*

(Sketch exact locality on back, if desirable.)

Habitat *Garden*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub*

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *white*

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *11. 29. 11*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name *Hydrocorymbus*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 2130 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat Garden

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree, shrub, herb, or woody or herbaceous vine.

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers pinkish purple

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 715 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality Eastern slope, Mt. ...  
(Sketch exact locality on back, if desirable.)

Habitat Deciduous  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit in isolated source, ...  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers purple  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *Chorizanthe*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7152* S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_ *H. S. Gentry*

Locality *Barro Colorado Island, Panama*  
(Sketch exact locality on back, if desirable.)

Habitat *Forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub, tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *yellow*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *May 6 1952*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name Pisonia Miradce

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7123 S. P. I. No. \_\_\_\_\_

Collector H. S. ...

Locality St. John's, Barbados  
(Sketch exact locality on back, if desirable.)

Habitat along roadside  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit small tree  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 1-2 m. Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date May 6, 1917

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name

*Legum.*

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Aug. 6, 1917



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S-3216

# ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *Malpighia*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7135* S. P. I. No. \_\_\_\_\_

Collector *H. G.*

Locality *La Guadalupe, near Caracas*  
(Sketch exact locality on back, if desirable.)

Habitat *Forest and edge of forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub, flowers profuse*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *yellow*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

S-3216

Date *May 5, 1937*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7136 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality Lower S. to the road, near  
(Sketch exact locality on back, if desirable.)  
Barro Colorado

Habitat in thicket  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Shrub or small tree, deciduous  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers greenish yellow  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
Very small

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name Trema (Meliaceae)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7137 S. P. I. No. \_\_\_\_\_

Collector H. G. O.

Locality Madagascar, Berak  
(Sketch exact locality on back, if desirable.)

Habitat Open forest  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Small tree  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers yellow  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ (McL.)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 2136 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality *E. side, above road*  
(Sketch exact locality on back, if desirable.)

Habitat *Common in forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub, low tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *8 dm.* Diameter breast high \_\_\_\_\_

Flowers *purplish white*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name *Strobilanthus paradoxus*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 1139 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality *Barro Colorado Island, Panama*  
(Sketch exact locality on back, if desirable.)

Habitat *in a dense forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *A shrub, with arborescent stems*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *calyx orange red, petals yellow*  
(Odor, color, etc.)  
*stamens; filaments greenish*

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
*inflating - by horizontal, for buoyancy*

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
*A single tree, never seen with before around Barro Colorado.*

Uses \_\_\_\_\_

Tr

C

Trunk

E

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Rosa glauca* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7141 \_\_\_\_\_ S. P. I. No. \_\_\_\_\_

Collector H. G. \_\_\_\_\_

Locality Tanager, ...  
(Sketch exact locality on back, if desirable.)

Habitat ...  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Trailing* \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *white, base of corolla pinkish* \_\_\_\_\_  
(Odor, color, etc.)

Fruit *Broad* \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7142 S. P. I. No. \_\_\_\_\_

Collector H.S. \_\_\_\_\_

Locality Subur. 1200m. Cerecas

(Sketch exact locality on back, if desirable.)

Habitat Brushed

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit small tree, 10-12m. slightly deciduous

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers white

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date May 28, 1922



Trunk .....

Crown .....

Bark .....

Sapwood .....

Heartwood .....

8-3216

### ECONOMIC COLLECTION.

Latin name .....

Local name ..... Dialect .....

Field No. *7142* S. P. I. No. ....

Collector *H.S.* .....

Locality *Bohaya* .....  
(Sketch exact locality on back, if desirable.)

Habitat *climbing on bushes* .....  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea ..... feet ..... meters.

Habit *a. vine, prickly* .....  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant ..... Diameter breast high .....

Flowers *white* .....  
(Odor, color, etc.)

Fruit .....  
(Kind, odor, color, taste, etc.)

Special notes .....  
(Habit, abundance, associations, milky juice, etc.)

Uses .....

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name *Uncaria* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7144* S. P. I. No. \_\_\_\_\_

Collector *K. S. G.* \_\_\_\_\_

Locality \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat *Grassland* \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *greenish, like lemon, faintly* \_\_\_\_\_  
*columnar white* \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8—3216

Latin name *Pithecellobium* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7145 S. P. I. No. \_\_\_\_\_

Collector H. T. T. \_\_\_\_\_

Locality *Barro Colorado* \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat *Rich soil* \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *tree* \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *greenish* \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8—3216

Date

*May 1917*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood<sup>1</sup> \_\_\_\_\_

Heartwood \_\_\_\_\_

8—3216

Latin name *Melochia tomentosa*

Local name *Arborea* Dialect \_\_\_\_\_

Field No. 7146 S. P. I. No. \_\_\_\_\_

Collector *P. H. Ravn*

Locality *Petate*

(Sketch exact locality on back, if desirable.)

Habitat *Dry hill*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *tree*

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *yellow*

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8—3216

Date *May 12, 1917*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name \_\_\_\_\_ (Rupel)

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7147 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

\_\_\_\_\_

Crown \_\_\_\_\_

\_\_\_\_\_

Bark \_\_\_\_\_

\_\_\_\_\_

Sapwood \_\_\_\_\_

\_\_\_\_\_

Heartwood \_\_\_\_\_

\_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name *Glomera purpurascens*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 1149 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat *Mudflats, etc.*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree, scandent*

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *purplish white*

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8—3216

Latin name *R. ...*

Local name *...* Dialect \_\_\_\_\_

Field No. *715* S. P. I. No. \_\_\_\_\_

Collector *...*

Locality *...*

(Sketch exact locality on back, if desirable.)

Habitat *...*

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *...*

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *...*

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8—3216

Date *...*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

Latin name *Cereus grandifolius*

Local name *Quemacho Colorado* Dialect \_\_\_\_\_

Field No. *3151* S. P. I. No. \_\_\_\_\_

Collector *P. H. Ravn*

Locality \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat *Forest on limestone*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *small tree or shrub*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *white*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

S-3216

Latin name \_\_\_\_\_

Local name *Fig* \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *2154* S. P. I. No. \_\_\_\_\_

Collector *S. S. S.* \_\_\_\_\_

Locality *India* \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat *open rock* \_\_\_\_\_

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *tree* \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *white* \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

S-3216

Date

*May 12, 1917*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name *Calligonum* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *1125* S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality *Stony hillside road*  
(Sketch exact locality on back, if desirable.)

Habitat *Dry soil*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Small tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *yellowish*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8—3216

ECONOMIC COLLECTION.

Latin name *Streptosiphon fasciatus*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 151 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality *Forest on the road*  
(Sketch exact locality on back, if desirable.)

Habitat *Light forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Small tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name *Swietenia* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *115* S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality *On the river of Cataraqui*  
(Sketch exact locality on back, if desirable.)

Habitat *Wet ground*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *of tree, but more woody*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *yellowish white*  
(Odor, color, etc.)

Fruit *orange red*  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

ECONOMIC USES \_\_\_\_\_

Latin name \_\_\_\_\_ *Quercus*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *1151* S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality *1 mi. S. of ...*  
(Sketch exact locality on back, if desirable.)

Habitat *... forest ...*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *...*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *...*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *...*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. \_\_\_\_\_ S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

T

Trunk

C

Crown

B

Bark

Sapwood

Heartwood

8-3216

# ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date



Trunk .....

Crown .....

Bark .....

Sapwood .....

Heartwood .....

8-3216

Latin name ..... (Ficus)

Local name ..... Dialect .....

Field No. 779 S. P. I. No. ....

Collector .....

Locality 1000 ft. in road

(Sketch exact locality on back, if desirable.)

Habitat 200 ft. in woods

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea ..... feet ..... meters.

Habit 1000 ft.

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant ..... Diameter breast high .....

Flowers 1000 ft.

(Odor, color, etc.)

Fruit .....

(Kind, odor, color, taste, etc.)

Special notes .....

(Habit, abundance, associations, milky juice, etc.)

Uses .....

Tr

Trunk

C

Crown

B

Bark

Sapwood

Heartwood

8-3216

### ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

# ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *(Pyralis)*  
Local name \_\_\_\_\_ Dialect \_\_\_\_\_  
Field No. \_\_\_\_\_ S. P. I. No. \_\_\_\_\_  
Collector \_\_\_\_\_  
Locality \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)  
Habitat \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)  
Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.  
Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)  
Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_  
Flowers \_\_\_\_\_  
(Odor, color, etc.)  
Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
Signature \_\_\_\_\_  
Uses \_\_\_\_\_  
\_\_\_\_\_

[OVER]

8-3216

Date \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8—3216

Latin name \_\_\_\_\_ *W. ...*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. \_\_\_\_\_ S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8—3216

Date

*May 19, 1917*



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name *Agave americana*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *9* S. P. I. No. \_\_\_\_\_

Collector *S. P. I.*

Locality *1st St. - 2nd*  
(Sketch exact locality on back, if desirable.)

Habitat *Open field*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree, 10-15 ft. at base only*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *White*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

\*8—3216

### ECONOMIC COLLECTION.

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7163 S. P. I. No. \_\_\_\_\_

Collector H.S.O.

Locality Upper Catechu wood  
(Sketch exact locality on back, if desirable.)

Habitat terrestrial, on stones in bush  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit In tuft  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers dark  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_  
 \_\_\_\_\_  
 Crown \_\_\_\_\_  
 \_\_\_\_\_  
 Bark \_\_\_\_\_  
 \_\_\_\_\_  
 Sapwood \_\_\_\_\_  
 \_\_\_\_\_  
 Heartwood \_\_\_\_\_  
 \_\_\_\_\_

8-3216

ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ (Gross.)  
 Local name \_\_\_\_\_ Dialect \_\_\_\_\_  
 Field No. 7164 S. P. I. No. \_\_\_\_\_  
 Collector H. G.  
 Locality Near Bagmati, Koenigsdorf  
 (Sketch exact locality on back, if desirable.)  
 \_\_\_\_\_  
 Habitat Moist lowland  
 (Character of soil or underlying rock, woods, or open country, etc.)  
 \_\_\_\_\_  
 Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.  
 Habit Growing in thick forest  
 (Tree, shrub, herb, or woody or herbaceous vine.)  
 Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_  
 Flowers \_\_\_\_\_  
 (Odor, color, etc.)  
 \_\_\_\_\_  
 Fruit \_\_\_\_\_  
 (Kind, odor, color, taste, etc.)  
 \_\_\_\_\_  
 Special notes \_\_\_\_\_  
 (Habit, abundance, associations, milky juice, etc.)  
 \_\_\_\_\_  
 \_\_\_\_\_  
 Uses \_\_\_\_\_  
 \_\_\_\_\_

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

#### ECONOMIC COLLECTION.

Latin name *Myrsine africana*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7165 S. P. I. No. \_\_\_\_\_

Collector H. B.

Locality *Eden*  
(Sketch exact locality on back, if desirable.)

Habitat *Rocky slope*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub or small tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *pink*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

### ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

May 17, 1947

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

May 11 1917



T  
C

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

May 14 1917

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

S-3216

### ECONOMIC COLLECTION.

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 740 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality border near Caracas  
(Sketch exact locality on back, if desirable.)

Habitat High wooded  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit 2 m tree  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers yellow  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

8—3216

ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *Acacia senegal*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7171* S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality *Senegal*  
(Sketch exact locality on back, if desirable.)

Habitat *Scrubland in park*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8—3216

Date *May 1952*



Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

ECONOMIC COLLECTION.

Latin name *Muntingia*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 1170 S. P. I. No. \_\_\_\_\_

Collector H. S. Gentry

Locality Bottom near road  
(Sketch exact locality on back, if desirable.)

Habitat Well wooded hillside  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Herbaceous  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers Yellow  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

# ECONOMIC COLLECTION.

Latin name *Anguria* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 773 S. P. I. No. \_\_\_\_\_

Collector H. O. \_\_\_\_\_

Locality *Antiochia near Hama* \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat *Shrub in bush* \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub* \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *small* \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name Yucca

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 1174 S. P. I. No. \_\_\_\_\_

Collector W. G. & H. G.

Locality Barro Colorado  
(Sketch exact locality on back, if desirable.)

Habitat Brush  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Shrub  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 10 m Diameter breast high \_\_\_\_\_

Flowers Yellow  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date May 1917

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_  
Local name \_\_\_\_\_ Dialect \_\_\_\_\_  
Field No. 7175 S. P. I. No. \_\_\_\_\_  
Collector H. O.  
Locality Forest near Baguac  
(Sketch exact locality on back, if desirable.)  
\_\_\_\_\_  
Habitat Shrubland  
(Character of soil or underlying rock, woods, or open country, etc.)  
on sand  
\_\_\_\_\_  
Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.  
Habit Shrub  
(Tree, shrub, herb, or woody or herbaceous vine.)  
Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_  
Flowers yellow  
(Odor, color, etc.)  
\_\_\_\_\_  
Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
\_\_\_\_\_  
Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
\_\_\_\_\_  
\_\_\_\_\_  
Uses \_\_\_\_\_  
\_\_\_\_\_

[OVER]

8-3216

Date

May 29 1920



Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

May 22 1917

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Begonia*  
Local name \_\_\_\_\_ Dialect \_\_\_\_\_  
Field No. 7177 S. P. I. No. \_\_\_\_\_  
Collector H. B.  
Locality Wetland near road  
(Sketch exact locality on back, if desirable.)  
Habitat Moist  
(Character of soil or underlying rock, woods, or open country, etc.)  
Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.  
Habit Shrub  
(Tree, shrub, herb, or woody or herbaceous vine.)  
Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_  
Flowers \_\_\_\_\_  
(Odor, color, etc.)  
Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
Uses \_\_\_\_\_

[OVER]

8-3216

Date

May 30, 1917



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY.  
ECONOMIC COLLECTION.

Latin name *Melochia caracasana?*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7178* S. P. I. No. \_\_\_\_\_

Collector *H.S.*

Locality *Cotina near Lourdes*  
(Sketch exact locality on back, if desirable.)

Habitat *Bushes*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *4-5* Diameter breast high \_\_\_\_\_

Flowers *white / calyx*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes *Common*  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ (Grewia)

Local name Samangui Dialect \_\_\_\_\_

Field No. 7179 S. P. I. No. \_\_\_\_\_

Collector H. S. ...

Locality \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat Mountain

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_

(Odor, color, etc.)

Fruit \_\_\_\_\_

(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_

(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date May 20 1931



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name Mimus.

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7123 S. P. I. No. \_\_\_\_\_

Collector H.S.

Locality Cuba near Havana  
(Sketch exact locality on back, if desirable.)

Habitat Shrub  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit A small tree  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers greenish white  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date June 1917

Trunk .....

Crown .....

Bark .....

Sapwood .....

Heartwood .....

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name ..... (Nolana)

Local name ..... Dialect .....

Field No. 7124 S. P. I. No. ....

Collector ..... (H. D.)

Locality .....  
(Sketch exact locality on back, if desirable.)

Habitat .....  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea ..... feet ..... meters.

Habit .....  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant ..... Diameter breast high .....

Flowers .....  
(Odor, color, etc.)

Fruit .....  
(Kind, odor, color, taste, etc.)

Special notes .....  
(Habit, abundance, associations, milky juice, etc.)

Uses .....

[OVER]

8-3216

Date June 1917



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY.  
ECONOMIC COLLECTION.

Latin name *Byrsonia* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7125* S. P. I. No. \_\_\_\_\_

Collector *H.S.* \_\_\_\_\_

Locality *Same locality as above*  
(Sketch exact locality on back, if desirable.)

Habitat *Light forest, abundant*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub on small tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *white, very numerous*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *Jan 1917*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Jacquinia* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7126 \_\_\_\_\_ S. P. I. No. \_\_\_\_\_

Collector H. S. \_\_\_\_\_

Locality \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date June 1917



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7127 S. P. I. No. \_\_\_\_\_

Collector H. S. Gentry

Locality Lower Tatum Lake  
(Sketch exact locality on back, if desirable.)

Habitat Forest  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Tree  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date June 1917

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Persea glaziovii*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7120 S. P. I. No. \_\_\_\_\_

Collector H.S.O.

Locality *Barro Colorado*  
(Sketch exact locality on back, if desirable.)

Habitat *Forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *yellow*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date June 1917



Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Solanum*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7180* S. P. I. No. \_\_\_\_\_

Collector *H. G.*

Locality *Lower Calicut road*  
(Sketch exact locality on back, if desirable.)

Habitat *dry forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub 2-4 m.*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *yellow*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

*Jan 10, 1927*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY.  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *(Myrsine)*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7181* S. P. I. No. \_\_\_\_\_

Collector *H. S. G.*

Locality *Shrub in bushy wood*  
(Sketch exact locality on back, if desirable.)

Habitat *Light bush*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *2-3 m* Diameter breast high \_\_\_\_\_

Flowers *greenish*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

*June 19, 1957*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name Euphorbia

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7102 S. P. I. No. \_\_\_\_\_

Collector H. G.

Locality Lower Satchu wood  
(Sketch exact locality on back, if desirable.)

Habitat Shrub  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Shrub  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers White  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

June 10, 1917

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Psychotria* 10

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7124 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality *Lowland forest*  
(Sketch exact locality on back, if desirable.)

Habitat *Lowland forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant 2m Diameter breast high \_\_\_\_\_

Flowers *greenish white*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

*Nov 10, 1941*



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ (Rubra)  
Local name \_\_\_\_\_ Dialect \_\_\_\_\_  
Field No. 7175 S. P. I. No. \_\_\_\_\_  
Collector H. S. Gentry  
Locality 2 mi. N. of El Estero, Chiriquí Prov., Panama  
(Sketch exact locality on back, if desirable.)  
Habitat Lowland forest  
(Character of soil or underlying rock, woods, or open country, etc.)  
Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.  
Habit Tree, 10-15 m. tall, spreading  
(Tree, shrub, herb, or woody or herbaceous vine.)  
Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_  
Flowers yellowish white  
(Odor, color, etc.)  
Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
Uses \_\_\_\_\_

[OVER]

8-3216

Date Jan 17, 1955

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

Latin name Gramma

Field No. 714 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat Forest  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea ----- feet ----- meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant ----- Diameter breast high -----

Flowers ----- (Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes -----  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk

Crown

Back \_\_\_\_\_

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name: *Leucophaea*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 100 S. P. I. No. 100Collector W. J. B. & J. B. B.

Locality \_\_\_\_\_

(Sketch exact locality on back, if desirable.)

Habitat: Forest

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea level      feet      meters

Habit: *Scrophulariaceae*

(Tree, shrub, herb, or woody or herbaceous vine)

Height of plant      Diameter breast high

Flowers

(Order color etc.)

Fruit-----

(Kind, odor, color, taste, etc.)

Special notes -----

[illegible]

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[OVER]

8—3216

Date \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Eugenia* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *5124* S. P. I. No. \_\_\_\_\_

Collector *J. H. S.* \_\_\_\_\_

Locality *St. John's, P.R.* \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat *Forest* \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *tree* \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *white* \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *2/12*



Trunk

Crown

Bark

Sapwood

Heartwood

S-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

S-3216

Date

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8—3216

### ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *Euphorbia*  
Local name \_\_\_\_\_ Dialect \_\_\_\_\_  
Field No. *7191* S. P. I. No. \_\_\_\_\_  
Collector *H.S.D.*  
Locality *La Guadalupe, Pinar del Rio*  
(Sketch exact locality on back, if desirable.)  
\_\_\_\_\_  
Habitat *Tree*  
(Character of soil or underlying rock, woods, or open country, etc.)  
\_\_\_\_\_  
Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.  
Habit *A milked sized tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)  
Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_  
Flowers *107 greenish*  
(Odor, color, etc.)  
\_\_\_\_\_  
Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
\_\_\_\_\_  
Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
\_\_\_\_\_  
\_\_\_\_\_  
Uses \_\_\_\_\_  
\_\_\_\_\_

[OVER]

8—3216

Date *2/11/41*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

### ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *(Cordia)*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *114* S. P. I. No. \_\_\_\_\_

Collector *W. C.* \_\_\_\_\_

Locality *W. C. on road to ...*  
(Sketch exact locality on back, if desirable.)

Habitat *Forest*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Tree*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *2-3m* Diameter breast high \_\_\_\_\_

Flowers *small, white*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Albizia lebbek*  
Local name \_\_\_\_\_ Dialect \_\_\_\_\_  
Field No. 749 S. P. I. No. \_\_\_\_\_  
Collector W. H. S. & J. H. S.  
Locality W. H. S. & J. H. S. in the mountains  
(Sketch exact locality on back, if desirable.)  
Habitat Forest  
(Character of soil or underlying rock, woods, or open country, etc.)  
Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.  
Habit Tree  
(Tree, shrub, herb, or woody or herbaceous vine.)  
Height of plant 10 m. Diameter breast high \_\_\_\_\_  
Flowers orange red  
(Odor, color, etc.)  
Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)  
Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)  
Uses \_\_\_\_\_

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date



Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Melastoma malabale*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7195 S. P. I. No. \_\_\_\_\_

Collector H. S. Gentry

Locality Batang Alir, Perak  
(Sketch exact locality on back, if desirable.)

Habitat Lowland  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Small, bushy tree  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers yellow  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date

June 9, 1957

Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

June 10, 1917



Trunk

Crown

Bark

Sapwood

Heartwood

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name

Local name

Dialect

Field No.

S. P. I. No.

Collector

Locality

(Sketch exact locality on back, if desirable.)

Habitat

(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea

feet

meters.

Habit

(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant

Diameter breast high

Flowers

(Odor, color, etc.)

Fruit

(Kind, odor, color, taste, etc.)

Special notes

(Habit, abundance, associations, milky juice, etc.)

Uses

[OVER]

8-3216

Date

June 10, 1917

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *Agave americana*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *71900* S. P. I. No. \_\_\_\_\_

Collector *H. S. ...*

Locality *to the near ...*  
(Sketch exact locality on back, if desirable.)

Habitat *Barren*  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub*  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *...*  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Saccolobium* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7199* S. P. I. No. \_\_\_\_\_

Collector *H.S.G.* \_\_\_\_\_

Locality *Barro Colorado Island* \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat *Shrub in forest* \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *White* \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *June 16, 1937*

Trunk \_\_\_\_\_  
\_\_\_\_\_  
Crown \_\_\_\_\_  
\_\_\_\_\_  
Bark \_\_\_\_\_  
\_\_\_\_\_  
Sapwood \_\_\_\_\_  
\_\_\_\_\_  
Heartwood \_\_\_\_\_  
\_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7207 S. P. I. No. \_\_\_\_\_

Collector H. S. ...

Locality ... near ...  
(Sketch exact locality on back, if desirable.)

Habitat fields  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit ...  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers orange-red  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date June 1917



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name *Malpighia glabra*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7207 S. P. I. No. \_\_\_\_\_

Collector H. G. \_\_\_\_\_

Locality Lower Catuche road, Ensenada  
(Sketch exact locality on back, if desirable.)

Habitat Light wood  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit Shrub  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers pink  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *(Cordia)*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7202* S. P. I. No. \_\_\_\_\_

Collector *Winters, J. & S. Winters*

Locality \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat *Bushes* \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub* \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant *15-20* Diameter breast high \_\_\_\_\_

Flowers *Yellow* \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *Jan 1915*



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY  
ECONOMIC COLLECTION.

Latin name *Mimosa* \_\_\_\_\_

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. 7229 S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality *Sierra Gorda, Costa Rica* \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat *Light sandy forest* \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit *Shrub 10 ft. tall* \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *white* \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_

[OVER]

8-3216

Date *June 1937*

Trunk \_\_\_\_\_

Crown \_\_\_\_\_

Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

Heartwood \_\_\_\_\_

8-3216

BUREAU OF PLANT INDUSTRY,  
ECONOMIC COLLECTION.

Latin name \_\_\_\_\_ *Impatiens*

Local name \_\_\_\_\_ Dialect \_\_\_\_\_

Field No. *7284* S. P. I. No. \_\_\_\_\_

Collector \_\_\_\_\_

Locality \_\_\_\_\_  
(Sketch exact locality on back, if desirable.)

Habitat *Light forest* \_\_\_\_\_  
(Character of soil or underlying rock, woods, or open country, etc.)

Altitude above sea \_\_\_\_\_ feet \_\_\_\_\_ meters.

Habit \_\_\_\_\_  
(Tree, shrub, herb, or woody or herbaceous vine.)

Height of plant \_\_\_\_\_ Diameter breast high \_\_\_\_\_

Flowers *greenish* \_\_\_\_\_  
(Odor, color, etc.)

Fruit \_\_\_\_\_  
(Kind, odor, color, taste, etc.)

Special notes \_\_\_\_\_  
(Habit, abundance, associations, milky juice, etc.)

Uses \_\_\_\_\_



Trunk

Crown

Bark

Sapwood

Heartwood



Trunk \_\_\_\_\_

Crown \_\_\_\_\_

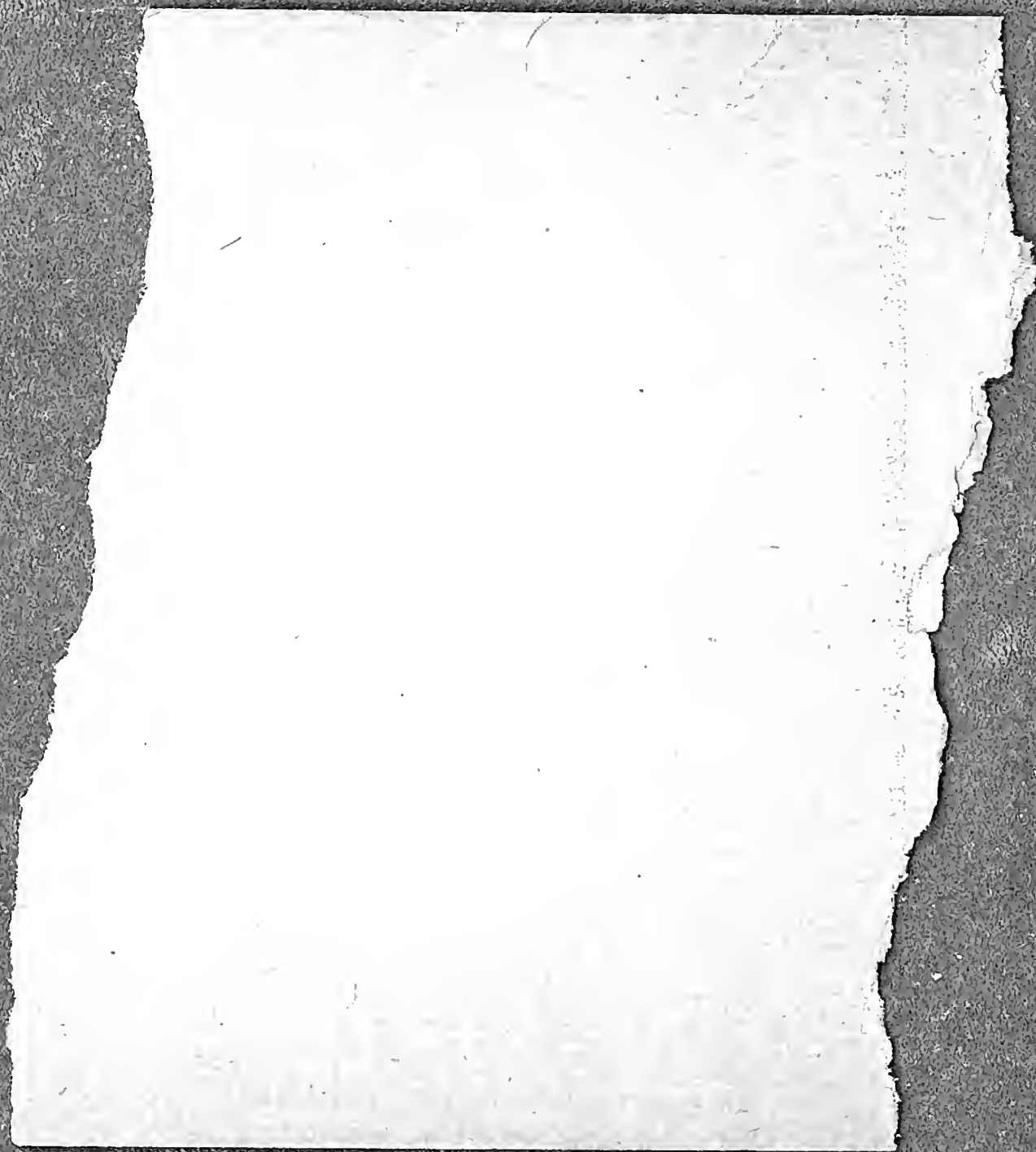
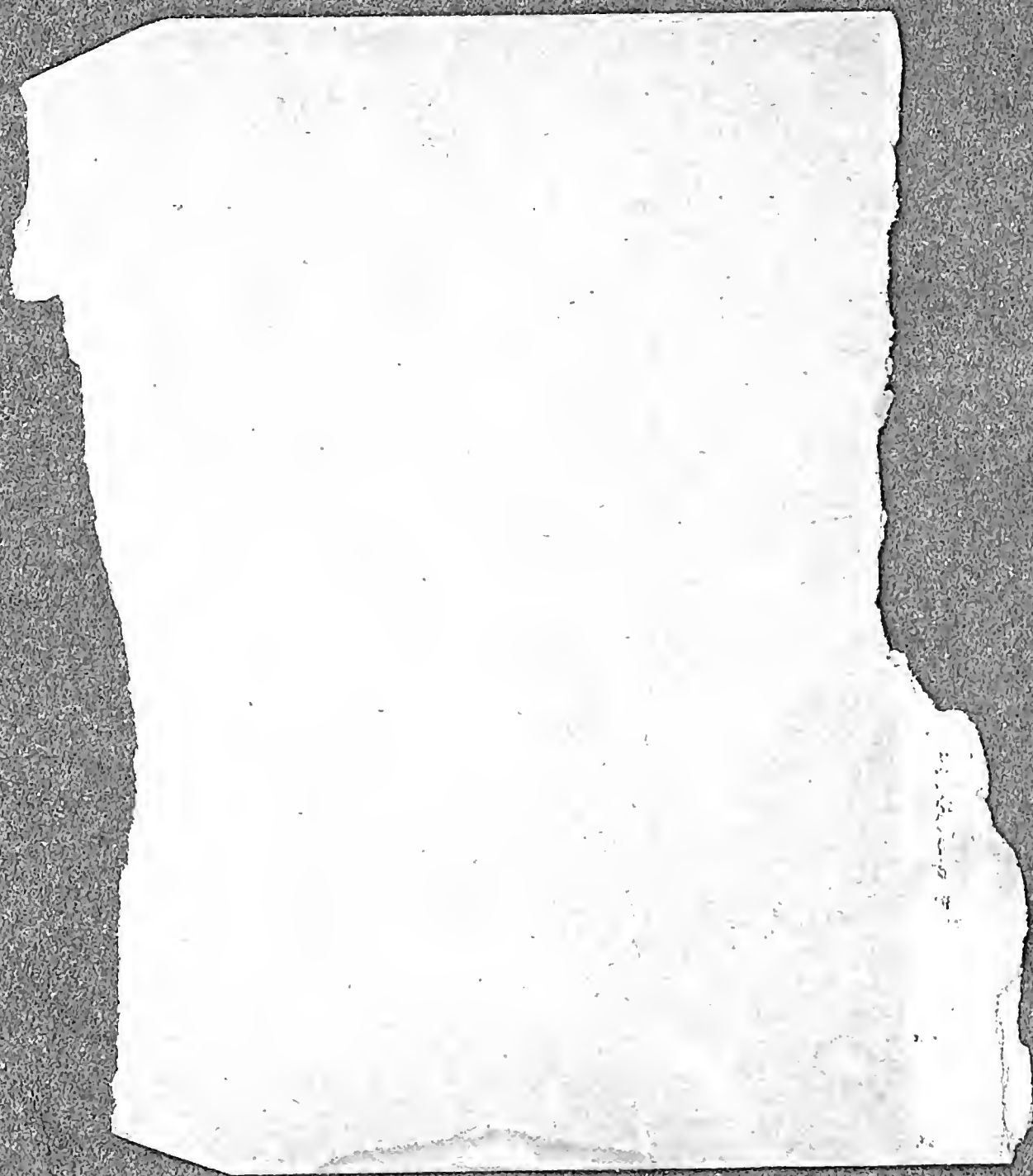
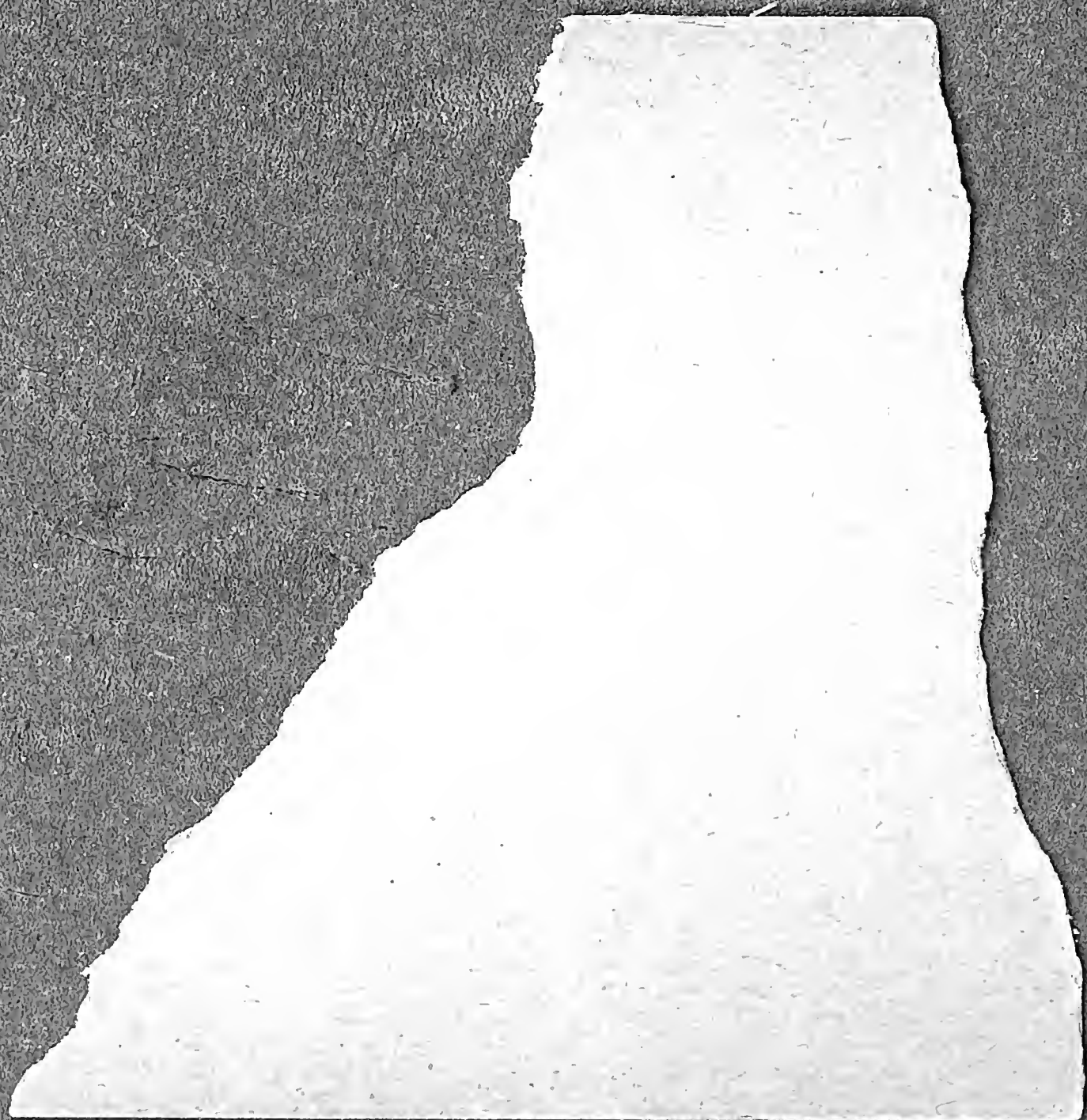
Bark \_\_\_\_\_

Sapwood \_\_\_\_\_

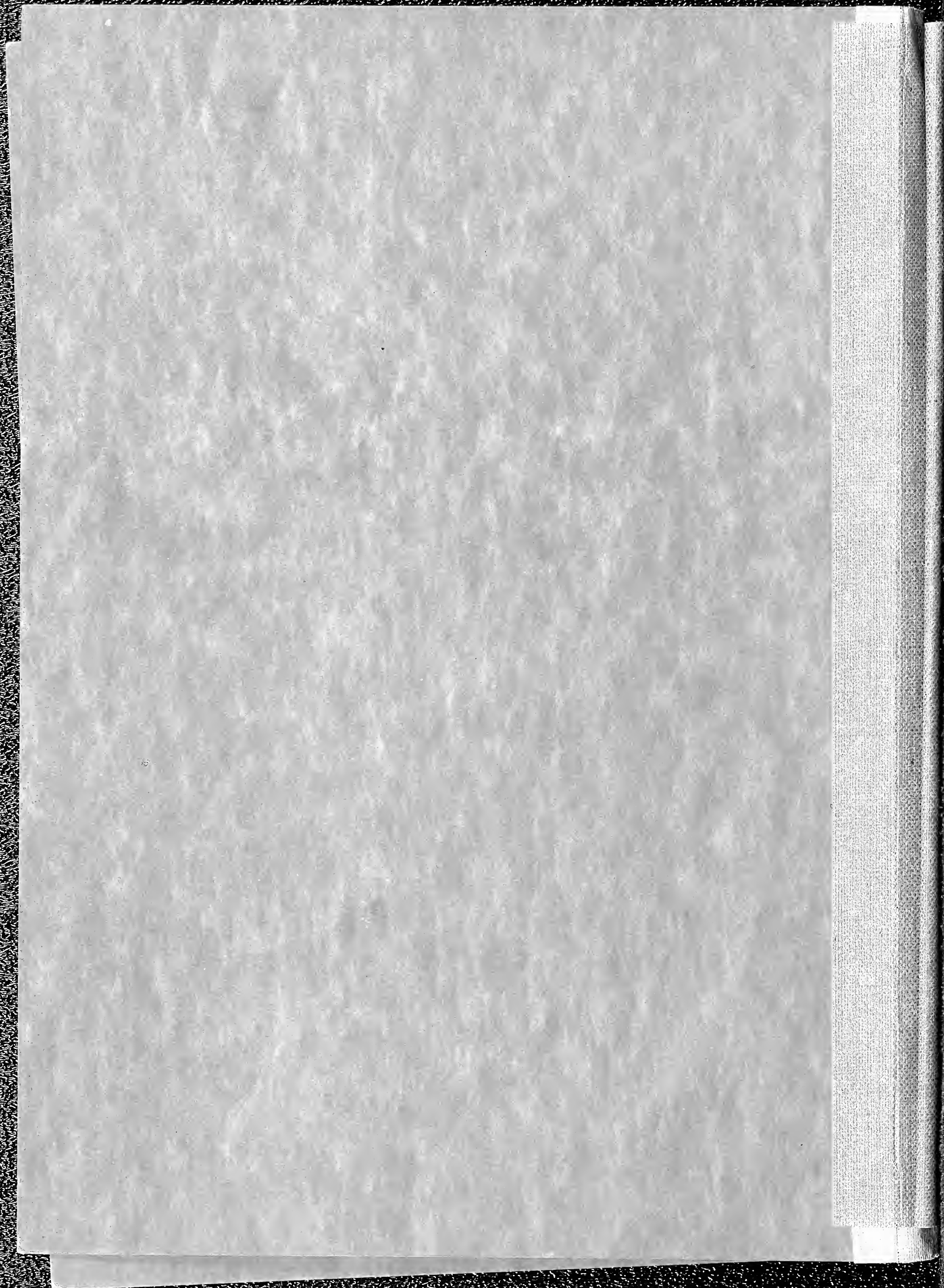
Heartwood \_\_\_\_\_

8—3216

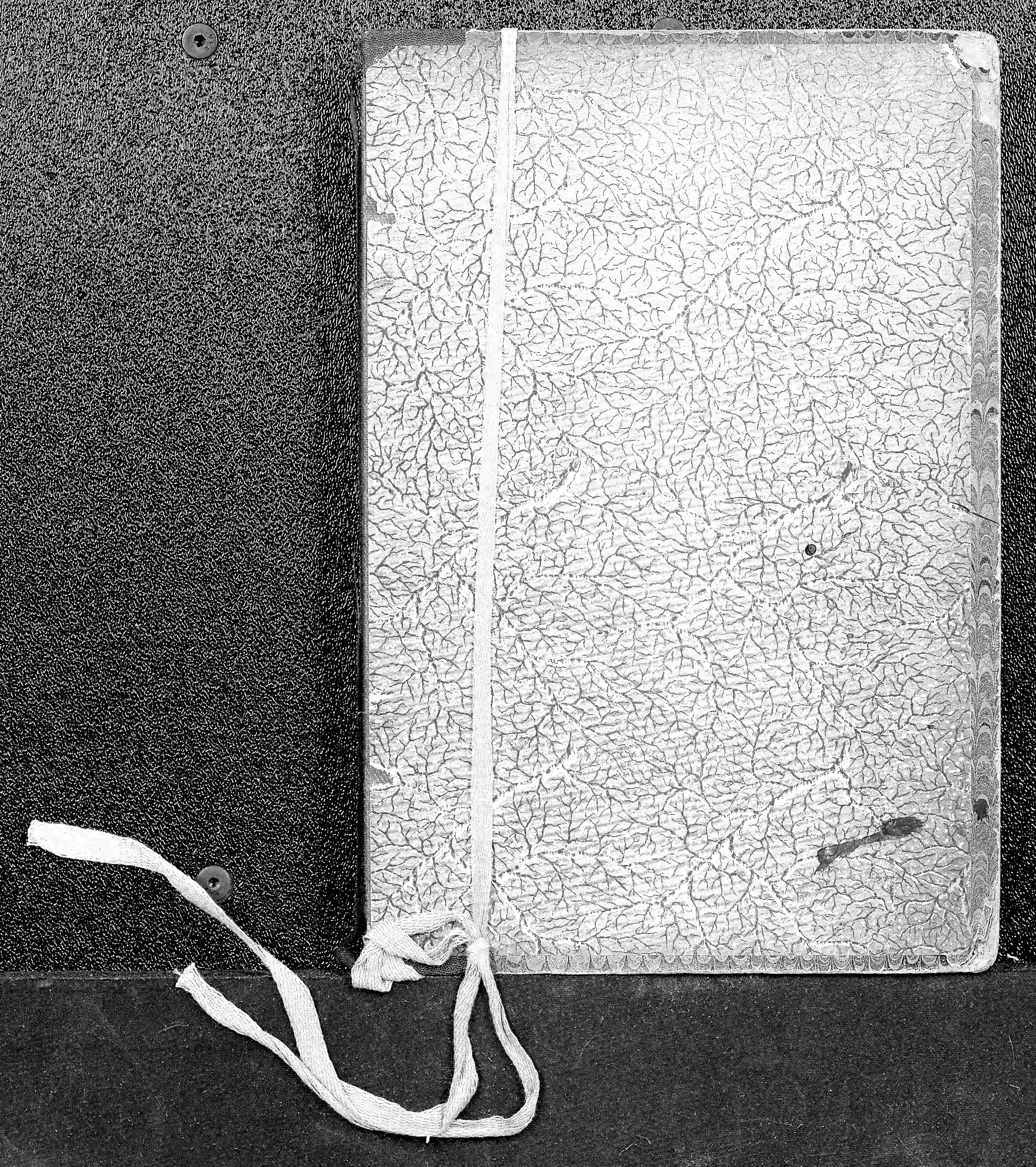




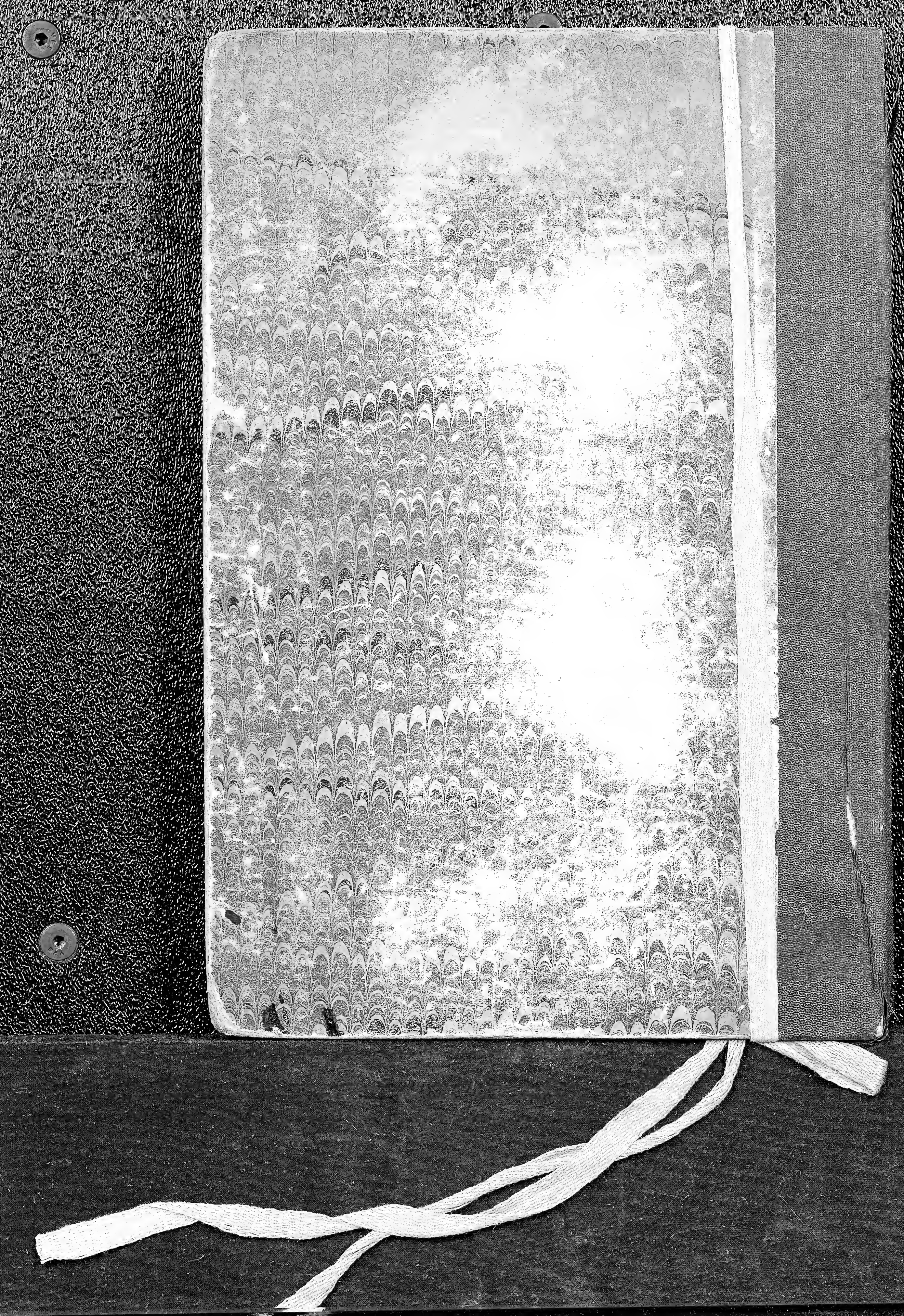














Pressboard  
Pamphlet  
Binder  
Gaylord Bros., Inc.  
Makers  
Syracuse, N. Y.  
PAT. JAN. 21, 1908



